

New Jersey Division of HIV/AIDS Services  
Persons Living with HIV/AIDS as of June 30, 2004  
Newark Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
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AIDS-Any OI	969	17	22	23	991	17
AIDS-CD4 Only	1819	32	0	0	1819	31
HIV Only	2902	51	75	77	2977	51
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Total	5690	100	97	100	5787	100

Current			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
Age *	Cases	%		Cases	%	Cases	%	Cases	%
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<5	16	0	White, Not Hispanic	#	#	#	#	193	3
5-12	81	1	Black, Not Hispanic	4476	79	86	89	4562	79
13-19	70	1	Hispanic	971	17	8	8	979	17
20-29	324	6	Other/Unknown	#	#	#	#	53	1
30-39	1431	25	-----	-----	---	-----	---	-----	---
40-49	2326	40	Total	5690	100	97	100	5787	100
50+	1539	27							
Unk.	0	0							
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Total	5787	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	559	17	0	0	559	10
Injection drug user (IDU)	1317	40	849	37	2166	39
MSM/IDU	161	5	0	0	161	3
Heterosexual contact	493	15	888	39	1381	25
Risk not reported/other***	801	24	552	24	1353	24
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Total	3331	100	2289	100	5620	100

  

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	75	99	87	96	162	97
Risk not reported/other***	#	#	#	#	5	3
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Total	76	100	91	100	167	100

NOTE: Includes only those persons known to be infected with HIV.

# Indicates that number is not shown due to small cell size,  
in accordance with NJDHSS security and confidentiality policies.

\* Classification based on current age at the end of June 2004.

\*\* 70 patients are currently of adult/adolescent age (13+ years old), but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2, and 3, and as pediatric reports in table 4.

\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services  
AIDS Cases Reported as of June 30, 2004  
Newark Residents

1. Disease Category	Adult/Adolescent*		Pediatic*		Total	
	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)	Cases (%)	Deaths (%)
PCP	2362 ( 27)	2036 ( 86)	48 ( 29)	38 ( 79)	2410 ( 27)	2074 ( 86)
Other OI w/o PCP	2831 ( 33)	2236 ( 79)	120 ( 71)	75 ( 63)	2951 ( 34)	2311 ( 78)
KS Alone	64 ( 1)	48 ( 75)	0 ( 0)	0 ( .)	64 ( 1)	48 ( 75)
No Disease Listed	3358 ( 39)	1540 ( 46)	0 ( 0)	0 ( .)	3358 ( 38)	1540 ( 46)
Total	8615 (100)	5860 ( 68)	168 (100)	113 ( 67)	8783 (100)	5973 ( 68)

2. Age *	Cases %		3. Race/Eth.	Adult/Adl*		Pediatic*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
Under 5	129	1	White, Not Hispanic	#	#	#	#	327	4
5-12	39	0	Black, Not Hispanic	7127	83	142	85	7269	83
13-19	45	1	Hispanic	1144	13	20	12	1164	13
20-29	1058	12	Other/Unknown	#	#	#	#	23	0
30-39	3823	44	-----	-----	---	-----	---	-----	---
40-49	2634	30	Total	8615	100	168	100	8783	100
Over 49	1055	12							
Unknown	0	0							
Total	8783	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
Men sex with men (MSM)	854	15	0	0	854	10
Injection drug user (IDU)	3107	56	1531	51	4638	54
MSM/IDU	312	6	0	0	312	4
Heterosexual contact	569	10	1011	34	1580	18
Risk not reported/other***	749	13	469	16	1218	14
Total	5591	100	3011	100	8602	100

	Pediatic Transmission Modes					
	Males	%	Females	%	Total	%
Parent at risk/has AIDS/HIV	82	96	92	96	174	96
Risk not reported/other***	#	#	#	#	7	4
Total	85	100	96	100	181	100

# indicates that number is not shown due to small cell size,  
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\* Classification at time of AIDS diagnosis.

\*\* 13 patients were diagnosed with AIDS as adults, but have evidence either of having been HIV-infected or of having acquired AIDS as children. They are counted as adult/adolescent reports in tables 1,2, and 3; and as pediatric reports in table 4.

\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services  
AIDS Cases Reported as of June 30, 2004  
Newark Residents

5. AIDS Cases by Year of Diagnosis.

Year of Diagnosis -----	Number of Cases -----	Number of Deaths -----	Case-Fatality Rate -----
Before 1985	115	111	97%
1985	164	156	95%
1986	238	217	91%
1987	360	344	96%
1988	436	409	94%
1989	535	496	93%
1990	511	463	91%
1991	478	433	91%
1992	623	541	87%
1993	1061	806	76%
1994	690	489	71%
1995	639	382	60%
1996	591	318	54%
1997	499	251	50%
1998	369	164	44%
1999	371	142	38%
2000	323	102	32%
2001	281	73	26%
2002	252	50	20%
2003	186	#	#
2004	61	#	#
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Total	8783	5973	68%

New Jersey Division of HIV/AIDS Services  
HIV INFECTION-not-AIDS Reports with Identifiers Reported as of June 30, 2004  
Newark Residents

1. Age *	Cases		2. Race/Ethnicity	Adult/Adl*		Pediatric*		Total	
	Cases	%		Cases	%	Cases	%	Cases	%
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Under 5	91	3	White, Not Hispanic	#	#	#	#	120	3
5-12	12	0	Black, Not Hispanic	2749	80	88	85	2837	80
13-19	88	2	Hispanic	534	16	12	12	546	15
20-29	760	21	Other/Unknown	#	#	#	#	43	1
30-39	1386	39	-----	-----	---	-----	---	-----	---
40-49	841	24	Total	3443	100	103	100	3546	100
Over 49	368	10							
Unknown	0	0							
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Total	3546	100							

3. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	284	14	0	0	284	8
Injection drug user (IDU)	789	40	529	37	1318	38
MSM/IDU	83	4	0	0	83	2
Heterosexual contact	274	14	509	35	783	23
Risk not reported/other***	567	28	408	28	975	28
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Total	1997	100	1446	100	3443	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	46	98	54	96	100	97
Risk not reported/other***	#	#	#	#	#	#
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Total	47	100	56	100	103	100

\* Classification at time of first HIV+ test or at time of report if not yet confirmed HIV+.

# indicates that number is not shown due to small cell size, in accordance with NJDHSS security and confidentiality policies.

\*\* 0 patients were diagnosed with HIV as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1 and 2; and as pediatric reports in table 3.

\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

NOTE: These tables include those reports of HIV Positive infection that have not yet been updated to AIDS status. Not included in these tables are cases initially reported as HIV-not-AIDS that have subsequently been updated to AIDS. Also not included in these tables are HIV Perinatal Exposure Reports where the serostatus of the child is not confirmed HIV Positive; i.e., the HIV serostatus of the child is undetermined or has been found to be negative (seroreverted).

New Jersey Division of HIV/AIDS Services  
HIV/AIDS Cases Reported as of June 30, 2004  
Newark Residents

1. Current HIV/AIDS Category	Adult/Adolescent *		Pediatric *		Total	
	Cases	%	Cases	%	Cases	%
-----	-----	---	-----	---	-----	---
AIDS-Any OI	5254	44	170	60	5424	44
AIDS-CD4 Only	3348	28	11	4	3359	27
HIV Only	3443	29	103	36	3546	29
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Total	12045	100	284	100	12329	100

2. Age *			3. Race/Eth.	Adult/Adl*		Pediatric*		Total	
Cases	%			Cases	%	Cases	%	Cases	%
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Under 5	236	2	White, Not Hispanic	442	4	5	2	447	4
5-12	48	0	Black, Not Hispanic	9866	82	240	85	10106	82
13-19	164	1	Hispanic	1675	14	35	12	1710	14
20-29	2125	17	Other/Unknown	62	1	#	#	66	1
30-39	5307	43	-----	-----	---	-----	---	-----	---
40-49	3152	26	Total	12045	100	284	100	12329	100
Over 49	1297	11							
Unknown	0	0							
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Total	12329	100							

4. Patient Group	Adult/Adolescent Transmission Modes **					
	Males	%	Females	%	Total	%
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Men sex with men (MSM)	1138	15	0	0	1138	9
Injection drug user (IDU)	3896	51	2060	46	5956	49
MSM/IDU	395	5	0	0	395	3
Heterosexual contact	843	11	1520	34	2363	20
Risk not reported/other***	1316	17	877	20	2193	18
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Total	7588	100	4457	100	12045	100

	Pediatric Transmission Modes					
	Males	%	Females	%	Total	%
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Parent at risk/has AIDS/HIV	128	97	146	96	274	96
Risk not reported/other***	#	#	6	4	10	4
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Total	132	100	152	100	284	100

NOTE: Includes only those persons known to be infected with HIV.

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\* Classification at time of first HIV+/AIDS diagnosis.

\*\* 0 patients were diagnosed with HIV/AIDS as adults, but have evidence of having been HIV-infected as children. They are counted as adult/adolescent reports in tables 1,2 and 3; and as pediatric reports in table 4.

\*\*\* Included in this category are persons with modes of transmission of coagulation disorder and transfusion with blood/blood products.

New Jersey Division of HIV/AIDS Services  
HIV/AIDS Cases Reported as of June 30, 2004  
Newark Residents

5. HIV/AIDS Cases by Year of First HIV/AIDS Diagnosis.

Year of First HIV/AIDS Diagnosis	Number of Cases	Number Known Dead	Case-Fatality Rate
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Before 1985	122	114	93%
1985	195	181	93%
1986	288	254	88%
1987	434	393	91%
1988	559	506	91%
1989	702	615	88%
1990	726	606	83%
1991	762	599	79%
1992	1463	829	57%
1993	1333	728	55%
1994	965	478	50%
1995	842	337	40%
1996	691	238	34%
1997	634	191	30%
1998	501	148	30%
1999	472	129	27%
2000	496	94	19%
2001	401	50	12%
2002	369	32	9%
2003	298	#	#
2004	76	#	#
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Total	12329	6542	53%